



Free Questions for 4A0-104

Shared by Park on 15-04-2024

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Question 1

Question Type: MultipleChoice

Which of the following about dot1Q SAPs is FALSE?

Options:

- A- The dot1Q default SAP (port: *) can be used to pass VLAN tags transparently through a network.
- B- The dot1Q null SAP (port: 0) accepts all tagged frames and untagged frames.
- C- The dot1Q default SAP (port: *) accepts all untagged frames and any frames with tag values that are not used as a service-delimiting value on another SAP.
- D- A dot1q null SAP (port: 0) and a dot1q default SAP (port: *) cannot both be defined on the same port.

Answer:

B

Question 2

Question Type: MultipleChoice

What Nokia 7750 SR OAM tool can be used to verify the end-to-end connectivity of a service?

Options:

- A- Sdp-ping
- B- lsp-ping
- C- Svc-ping
- D- Sdp-mtu

Answer:

C

Question 3

Question Type: MultipleChoice

Which of the following best describes how a MAC FDB is populated in a VPLS service?

Options:

- A- A VPLS service does not use a MAC FDB.
- B- The router reads the destination MAC address of frames passing through the service.
- C- The router reads the source MAC address of frames passing through the service.
- D- The router uses reverse ARP (RARP) to resolve the MAC addresses for unknown destinations.
- E- The router is programmed with MAC addresses by the network administrator.

Answer:

C

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Question 4

Question Type: MultipleChoice

Which of the following about the VPN-IPv4 address family is FALSE?

Options:

- A- VPN-IPv4 allows multiple customers to have overlapping IP addresses.
- B- CE routers use VPN-IPv4 prefixes to differentiate between services.
- C- PE routers are responsible for creating VPN-IPv4 prefixes.
- D- A VPN-IPv4 prefix is composed of a route distinguisher (RD) and an IPv4 address.

Answer:

B

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Question 5

Question Type: MultipleChoice

Which of the following about the VPRN data plane is TRUE?

Options:

- A- A packet receives a service label and a transport label at the ingress PE.
- B- A packet has its service label swapped at each P router.
- C- The egress PE pops the service label, and the transport label is forwarded.
- D- The service label is popped by the remote CE.

Answer:

A

Question 6

Question Type: MultipleChoice

Which of the following about an E-pipe terminating on a VPLS is FALSE?

Options:

- A- The VC-IDs used between the E-pipe and VPLS must match.
- B- The E-pipe must maintain a MAC FDB in order to connect to the VPLS.
- C- The service ID of the E-pipe can be different from that of the VPLS.
- D- The service MTU of the VPLS and E-pipe must match.

Answer:

B

Question 7

Question Type: MultipleChoice

Which of the following about VPRNs is FALSE?

Options:

- A- A VPRN is a Layer 3 service.
- B- A PE maintains a separate forwarding table for each VPRN.
- C- The service provider manages the customers IP addressing.
- D- Multiple VPRNs can be deployed over the same IP/MPLS network infrastructure.

Answer:

C

Question 8

Question Type: MultipleChoice

Which of the following SAPs will forward all tagged and untagged frames on the port?

Options:

- A- sap 1/1/1
- B- sap 1/1/1:*0
- C- sap 1/1/1:0.*
- D- 1/1/1:0

Answer:

A

Question 9

Question Type: MultipleChoice

Which of the following is TRUE when a service uses a GRE transport tunnel?

Options:

- A- The service takes a route determined by the IGP.
- B- The tunnel does not use a service label.
- C- The service label is swapped at each hop in the transport network.
- D- The tunnel is bidirectional and only requires configuration at one end of the service.

Answer:

A

Question 10

Question Type: MultipleChoice

A network consists of four PE routers. A customer requires a VPLS and has sites connected to each PE. The VPLS is fully meshed using IP/MPLS. How many SDPs must be configured on each PE?

Options:

- A- 3
- B- 4
- C- 6
- D- 8



Answer:

A



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